

IN THE CLAIMS:

Please amend claims 22, 34 and 39-45, and add new claim 46 as follows.

Claims 1-21 (Cancelled)

22. (Currently Amended) A method of interworking between different radio access networks, wherein

~~a radio transceiver device capable of operating with a first radio access network and a second radio access network is attached to said first radio access network;~~ said method comprising:

detecting a request for specific service, wherein said request for specific service is received from ~~the network side~~ at least one of a first access network and a second access network;

accessing information on conditions for the first radio access network and the second radio access network networks for giving sufficient support for a specific service requested by said request for specific service,

analyzing whether or not said first radio access network and said second radio access network ~~meets~~ meet said conditions; and

initiating a handover of said radio transceiver device from said first radio access network to said second radio access network if the conditions are met by the second radio access network ~~meets the conditions~~ but the first radio access network does not,

wherein a radio transceiver device capable of operating with a first radio access network and a second radio access network is attached to said first radio access network.

23. (Previously Presented) A method according to claim 22, wherein said conditions comprise a condition whether said requested specific service exists in the radio access network.

24. (Previously Presented) A method according to claim 22, wherein said conditions depend on each other.

25. (Previously Presented) A method according to claim 24, wherein one of said conditions for the first radio access network is a given amount lower than the corresponding condition for the second radio access network.

26. (Previously Presented) A method according to claim 22, wherein said method is performed in said radio transceiver device.

27. (Previously Presented) A method according to claim 22, wherein said method is performed in a network control device.

28. (Previously Presented) A method according to claim 27, further comprising informing said radio transceiver device of the fact that a handover to said second radio access network is to be initiated.

29. (Previously Presented) A method according to claim 22, wherein said radio transceiver device is a dual mode phone which is adapted to be operated in said first radio access network and said second radio access network.

30. (Previously Presented) A method according to claim 22, wherein either said first or said second radio access network is a GSM network.

31. (Previously Presented) A method according to claim 22, wherein either said second or said first radio access network is a UMTS network.

32. (Previously Presented) A method according to claim 22, wherein said requested specific service is a circuit-switched service.

33. (Previously Presented) A method according to claim 22, wherein said requested specific service is a packet service.

34. (Currently Amended) A method according to claim 22, wherein an error procedure is initiated, when it is detected in said analyzing ~~step~~ that said requested specific service is not available in any of said networks.

35. (Previously Presented) A method according to claim 34, in which said error procedure is a notification of the user.

36. (Previously Presented) A method according to claim 22, wherein said radio transceiver device is attached to said first radio access network such that it is located in a cell of said first radio access network and connected by air with said first radio access network.

37. (Previously Presented) A method according to claim 36, wherein said radio transceiver device is also located in a cell of said second radio access network.

38. (Cancelled)

39. (Currently Amended) A network interworking device ~~for a telecommunication network comprising at least two radio access networks, wherein~~

~~a radio transceiver device capable of operating with said first radio access network and said second radio access network is attached to said first radio access network;~~ said device comprising:

a ~~detecting means for detecting~~ unit configured to detect a request for specific service, wherein said request for specific service is received from ~~the network side~~ at least one of a first radio access network and a second radio access network,

an ~~analysing~~ analyzing means ~~unit responsive to said detecting means unit, and having the functionality of the analyzing unit configured to access~~

~~accessing~~ information on conditions for said first and said second radio access networks for giving sufficient support for the a specific service requested by said request for specific service and

~~analysing~~ analyze whether or not said first radio access network and said second radio access network meet the conditions, and

initiating ~~means~~ unit responsive to said ~~analysing~~ analyzing means ~~unit~~, the initiating ~~means~~ unit being ~~adapted~~ configured to initiate a handover of said radio transceiver device from said first radio access network to said second radio access network if the respective conditions are not met by said first radio access network but by said second radio access network,

wherein the network interworking device is configured to operate with a telecommunication network, and the telecommunication network includes at least two radio access networks, and wherein

a radio transceiver device capable of operating with said first radio access network and said second radio access network is attached to said first radio access network.

40. (Currently Amended) A network interworking device according to claim 39, wherein said interworking device is ~~arranged~~ configured in said radio transceiver device.

41. (Currently Amended) A network interworking device according to claim 39, wherein said interworking device is ~~arranged~~ configured in a network control device.

42. (Currently Amended) A network interworking device according to claim 39, wherein said ~~analysing means~~ analyzing unit is connected to a database ~~for obtaining to~~ obtain information regarding said conditions of said requested specific service.

43. (Currently Amended) A network interworking device according to claim 39, wherein said ~~analysing means~~ analyzing unit is configured to ~~analyse~~ analyze whether a subscriber using said radio transceiver device is entitled to use said requested specific service.

44. (Currently Amended) A computer program embodied on a computer readable medium, ~~that controls interworking between different radio access networks, wherein a~~

~~radio transceiver device capable of operating with a first radio access network and a second radio access network is attached to said first radio access network, and the first radio access network and the second radio access network being of different kinds, said computer program comprising: computer executable components comprising~~

detecting a request for specific service, wherein said request for specific service is received from ~~the network side~~ at least one of a first radio access network and a second radio access network;

accessing information on conditions for the first and the second radio access network for giving sufficient support for a specific service requested by said request for specific service,

~~analysing~~ analyzing whether or not said first radio access network and said second radio access network meets said conditions; and

initiating a handover of said radio transceiver device from said first radio access network to said second radio access network if the second radio access network meets the conditions but the first radio access network does not

wherein a radio transceiver device capable of operating with a first radio access network and a second radio access network is attached to said first radio access network, and the first radio access network and the second radio access network being of different kinds.

45. (Currently Amended) A method according to claim 22, wherein upon ~~analysing~~ analyzing it is also ~~analysed~~ analyzed whether a subscriber using said radio transceiver device is entitled to use said requested service.

46. (New) A network interworking device comprising:

a detecting means for detecting a request for specific service, wherein said request for specific service is received from the network side,

an analyzing means responsive to said detecting means and having the functionality of

accessing information on conditions for said first and said second radio access networks for giving sufficient support for the a specific service requested by said request for specific service and

analyzing whether or not said first radio access network and said second radio access network meet the conditions, and

initiating means responsive to said analysing means, the initiating means being adapted to initiate a handover of said radio transceiver device from said first radio access network to said second radio access network if the respective conditions are not met by said first radio access network but by said second radio access network,

wherein the network interworking device is configured to operate with a telecommunication network, and the telecommunication network includes at least two radio access networks, and wherein

a radio transceiver device capable of operating with said first radio access network and said second radio access network is attached to said first radio access network.